



# DUCTILE IRON VALVES



# WATER INDUSTRIES NETWORK CORP.

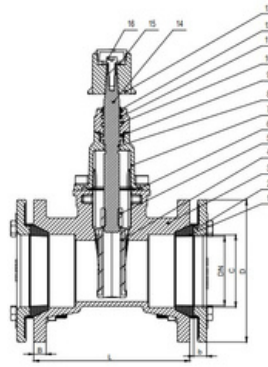
*International Consolidator of Water  
& Waste Water Materials*

# VALVES DUCTILE IRON



**GATE VALVE**

DN	Pressure Rating	Hydra-Test Pressure (Mpa)	
		Body	Seat
		50-300	16



**MATERIAL LIST: GATE VALVE**

ITEM NO.	PARTS NAME	MATERIAL
1	Seal Ring	EPDM
2	End Ring	ASTM A536
3	Body	ASTM A536
4	Wedge	ASTM A536+EPDM
5	Wedge Nut	Brass
6	Bonnet Gasket	EPDM
7	Bonnet	ASTM A536
8	O Ring	EPDM
9	Nylon Gasket	Nylon
10	Gland	ASTM A536+EPDM
11	O Ring	EPDM
12	Dust Ring	EPDM
13	Square Cap	ASTM A536
14	Stem	SS420
15	Washer	SS304
16	Hex Bolt	SS304

**DIMENSIONS:**

DN	PIPE OD	L	C	ΦD	ΦD1	n-M	B	b
DN50	OD63	178	67	146	118	4-M12	14	14
DN75	OD90	203	94	185	156	4-M12	16	17
DN100	OD110	229	114	210	179	4-M14	17	18
DN150	OD160	267	164	277	245	6-M16	18	19
DN200	OD225	292	229	350	315	8-M16	19	21
DN250	OD280	330	284	406	364	8-M20	22	23
DN300	OD315	356	319	450	405	8-M20	24	25



**GATE VALVE (FLANGE TYPE)**



**GATE VALVE (MECHANICAL TYPE)**



**GATE VALVE WITH GRIP RING (MECHANICAL TYPE)**



**AIR RELEASE VALVE (FEMALE THREADED)**



**AIR RELEASE VALVE (FLANGE TYPE)**



**AIR RELEASE VALVE DOUBLE ORIFICE (FLANGE TYPE)**



**BUTTERFLY VALVE DOUBLE FLANGE (GEAR OPERATED)**



**BUTTERFLY VALVE WITH ACTUATOR**



**BUTTERFLY VALVE (LEVER TYPE)**



**BUTTERFLY VALVE (GEAR OPERATED)**



**CHECK VALVE (WAFER TYPE)**



**CHECK VALVE (SWING TYPE)**



**PRESSURE RELIEF VALVE/ PRESSURE RELEASE VALVE**



**FLOAT VALVE**

\*Available in Flange Type and Mechanical Type. Also available in Bigger Sizes up to 1200mm

## WATER INDUSTRIES NETWORK CORP.

International Consolidator of Water & Waste Water Materials

Telephone No.: +632-8879-1573 | +63-917-515-8583  
 Email Address: salesupport@wincorp.info | marketing@wincorp.info  
 Website: www.wincorp.info  
 Facebook Page: Water Industries Network Corporation - Wincorp

